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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,710	09/30/2004	Robert Africa	6129-14	5709
22442 SHERIDAN RO	7590 02/19/201 <b>DSS PC</b>	EXAMINER		
1560 BROADWAY			HOEY, ALISSA L	
SUITE 1200 DENVER, CO	80202		ART UNIT	PAPER NUMBER
			3765	
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			02/19/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)  AFRICA ET AL.	
Supplemental	10/711,710		
Notice of Allowability	Examiner	Art Unit	
	Alissa L. Hoey	3765	
The MAILING DATE of this communication a All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN' of the Office or upon petition by the applicant. See 37 CFR 1.	S IS (OR REMAINS) CLOSED in	n this application. If not ir unication will be mailed in	ncluded due course. <b>THIS</b>
1. $igspace$ This communication is responsive to <u>01/25/10 and 01/2</u>	<u>29/10</u> .		
2. ☑ The allowed claim(s) is/are <u>13-19,50,57 and 59-67</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priorit</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents h</li> <li>2.  Certified copies of the priority documents h</li> <li>3.  Copies of the certified copies of the priority</li> </ul>	nave been received. nave been received in Application	on No	oplication from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the	ne requirements
4.  A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which			or NOTICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets")	must be submitted.		
(a) ☐ including changes required by the Notice of Drafts	person's Patent Drawing Revie	w(PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	,		
<ul><li>(b) ☐ including changes required by the attached Examil Paper No./Mail Date</li></ul>	ner's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written on t in the header according to 37 CF	he drawings in the front (n FR 1.121(d).	ot the back) of
6. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME	eposit of BIOLOGICAL MAT	ERIAL must be submitt	ted. Note the
Attachment(s)	5 - Notice of In	oformal Datant Application	
1.		ıformal Patent Application ummary (PTO-413),	I
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No.	/Mail Date ´Amendment/Comment	

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

/Alissa L. Hoey/

4. ☐ Examiner's Comment Regarding Requirement for Deposit

Paper No./Mail Date

of Biological Material

Primary Examiner, Art Unit 3765

9. Other\_

8. X Examiner's Statement of Reasons for Allowance

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#### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert Traver on 11/17/09.

The application has been amended as follows:

#### Replace claim 13 with the following:

13. A multi-layer pad for bicycling shorts, comprising: a first cloth layer; the first cloth layer being elastic; a second cloth layer;

the second cloth layer being elastic and having at least one inelastic portion;
a first continuous foam layer; the first continuous foam layer coupled to the first cloth
layer;

the first continuous foam layer located between the first cloth layer and the second cloth layer and contacting the first cloth layer and the second cloth layer;

the first continuous foam layer being elastic such that the chamois stretches;

at least one foam pad coupled to the first continuous foam layer wherein the at least

one foam pad is aligned to support at least the buttocks area of a user;

the at least one foam pad positioned between the first continuous foam layer and the second cloth layer;

the first continuous foam layer interposed between the first cloth layer and the at least

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one foam pad to prevent contact between the at least one foam pad and the first cloth layer; and

the at least one foam pad aligned with the at least one inelastic portion of the second cloth layer, such that the at least one foam pad is inhibited from stretching.

# Replace claim 14 with the following:

14. The multi-layer pad of claim 13, wherein the at least one foam pad is inelastic.

#### Replace claim 15 with the following:

15. The multi-layer pad of claim 13, wherein the at least one foam pad is elastic.

### Replace claim 16 with the following:

16. The multi-layer pad of claim 13, wherein at least the second cloth layer contains an anti-microbial material.

### Replace claim 17 with the following:

17. The multi-layer pad of claim 13, wherein the first cloth layer comprises an inelastic portion aligned with the at least one foam pad.

#### Replace claim 18 with the following:

18. The multi-layer pad of claim 14, wherein the at least one foam pad is denser than the first continuous foam layer.

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## Replace claim 19 with the following:

19. The multi-layer pad of claim 14, wherein the at least one foam pad comprises multiple densities at least one of which is denser than the first continuous foam layer.

### Replace claim 50 with the following:

50. The multi-layer pad of claim 13, wherein the chamois is flexible.

#### Replace claim 57 with the following:

57. The multi-layer pad of claim 13, further comprising the first continuous foam layer coupled to the second cloth layer.

### Replace claim 59 with the following:

59. A multi-layer pad for cycling shorts configured to support at least the buttocks area of a user, comprising:

first and second elastic cloth layers, wherein the second elastic cloth layer has at least one inelastic portion;

a continuous foam layer positioned between and in contact with the first and second elastic cloth layers, wherein the continuous foam layer is coupled to the first and second elastic cloth layers;

at least one foam pad positioned between the continuous foam layer and the second elastic cloth layer, wherein the at least one foam pad is coupled to the continuous foam layer, wherein the continuous foam layer is interposed between the at least one foam pad and the elastic cloth layer to prevent the at least one foam pad from contacting the first elastic cloth layer and wherein the at least one foam pad is aligned with the at least one inelastic portion to inhibit the at least one foam pad from stretching and wherein the at least one foam pad is aligned to support at least the buttocks area of a user.

# Replace claim 60 with the following:

60. The multi-layer pad of claim 59, wherein at least one of the following is true: I) the at least one foam pad is elastic; II) the at least one foam pad is inelastic; III) the at lest one foam pad is denser than the first continuous foam layer; and IV) the at least one foam pad comprises multiple densities, wherein at least one of the multiple densities is denser than the first continuous foam layer.

### Replace claim 61 with the following:

61. The multi-layer pad of claim 59, wherein the chamois is flexible.

#### Replace claim 62 with the following:

62. The multi-layer pad of claim 59, wherein at least the second elastic cloth layer contains an anti-microbial material.

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Replace claim 63 with the following:

63. The multi-layer pad of claim 59, wherein the first elastic cloth layer comprises

at least one inelastic portion aligned with the at least one foam pad.

Replace claim 64 with the following:

64. A multi-layer pad for cycling shorts configured to support at least the buttocks

area of a user, comprising:

first and second elastic cloth layers, wherein the second elastic cloth layer has at least

one inelastic portion;

a continuous foam layer positioned between and in contact with the first and second

elastic cloth layers, wherein the continuous foam layer is coupled to the first and second

elastic cloth layers;

at least one foam pad positioned between the continuous foam layer and

the second elastic cloth layer, wherein the at least one foam pad is: a) coupled to the

continuous foam layer, b) aligned with the at least one inelastic portion to inhibit the at

least one foam pad from stretching, c) prevented from contacting the first cloth layer by

the interposition of the continuous foam layer between the first elastic cloth layer and

the at least one foam pad, d) one of a inelastic or elastic material, e) denser than the

first continuous foam layer, and f) aligned to support at least the buttocks area of a user.

Replace claim 65 with the following:

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65. The multi-layer pad of claim 64, wherein the first cloth layer comprises at least one inelastic portion aligned with the at least one foam pad.

### Replace claim 66 with the following:

66. The multi-layer pad of claim 64, where the chamois is flexible and wherein the at least the second cloth layer contains an anti-microbial material.

### Replace claim 67 with the following:

67. The multi-layer pad of claim 64, wherein the foam pad comprises multiple densities and wherein at least one of the multiple densities is denser than the first continuous foam layer.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alissa L. Hoey whose telephone number is (571) 272-4985. The examiner can normally be reached on M-F (8:00-5:30)Second Friday Off. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Welch can be reached on (571) 272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published

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applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Alissa L. Hoey/

Primary Examiner, Art Unit 3765